

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	16	(calculate and validate) checksum	US-PGPUB; USPAT	ADJ	ON	2008/12/17 12:28
L2	0	(validat* near4 checksum) same (processor or chip or smart\$1card or smart card or IC\$1card or IC card)	US-PGPUB; USPAT	ADJ	ON	2008/12/17 12:34
L3	0	(validat* near4 checksum)	US-PGPUB; USPAT	ADJ	ON	2008/12/17 12:34
L4	136	(validat\$3 near4 checksum) same (processor or chip or smart\$1card or smart card)	US-PGPUB; USPAT	ADJ	ON	2008/12/17 12:34
L5	83	L4 and @ay< "2003"	US-PGPUB; USPAT	ADJ	ON	2008/12/17 12:35
L6	159	checksum.ti.	US-PGPUB; USPAT	ADJ	ON	2008/12/17 12:35
L7	102	L6 and @ay< "2003"	US-PGPUB; USPAT	ADJ	ON	2008/12/17 12:35
L8	4	L7 and (multiple or plural\$3) processor	US-PGPUB; USPAT	ADJ	ON	2008/12/17 12:37
L9	102	L7 and checksum	US-PGPUB; USPAT	ADJ	ON	2008/12/17 12:38
L10	4	L8 and (calculat\$3 or valid\$5)	US-PGPUB; USPAT	ADJ	ON	2008/12/17 12:38
L11	88	L9 and (calculat\$3 or valid\$5)	US-PGPUB; USPAT	ADJ	ON	2008/12/17 12:39
L24	2	"20020129249"	US-PGPUB; USPAT	ADJ	ON	2008/12/17 13:39
L25	1	wo-0161437-\$.did.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/12/17 13:48
S1	1	"10542630"	US-PGPUB; USPAT	ADJ	ON	2008/11/24 11:16
S2	1	wo-9843425-\$.did. OR wo-1061437-\$.did. OR wo-9843425-\$.did. OR wo-1061437-\$.did.	DERWENT	ADJ	ON	2008/11/24 12:12
S3	2	wo-9843425-\$.did. OR wo-0161437-\$.did.	DERWENT	ADJ	ON	2008/11/24 12:13

S4	9	Benardeau.in. and (benardeau same christian)	US-PGPUB; USPAT	ADJ	ON	2008/12/02 16:46
S5	1	RE40334	US-PGPUB; USPAT	ADJ	ON	2008/12/02 16:47
S6	1	"7043020"	US-PGPUB; USPAT	ADJ	ON	2008/12/11 17:50
S7	1789	713/189.cds.	US-PGPUB; USPAT	ADJ	ON	2008/12/16 13:19
S8	3187	(set\$1top OR set top OR cable\$1box OR cable box) and ((decoder OR decrypt \$3) with (multiple OR plural\$3))	US-PGPUB; USPAT	ADJ	ON	2008/12/16 13:24
S9	304	S8 and (check\$1sum OR check sum)	US-PGPUB; USPAT	ADJ	ON	2008/12/16 13:25
S10	117	S9 and @ay<"2003"	US-PGPUB; USPAT	ADJ	ON	2008/12/16 13:25
S11	51	S10 and (smart\$1card OR smart card OR IC card OR IC\$1card)	US-PGPUB; USPAT	ADJ	ON	2008/12/16 13:26
S12	100	(set\$1top OR set top OR cable\$1box OR cable box) and ((multiple OR plural\$3) near2 (smart card OR smart\$1card OR IC card OR IC\$1card))	US-PGPUB; USPAT	ADJ	ON	2008/12/16 15:20
S13	100	S12 NOT Gintor	US-PGPUB; USPAT	ADJ	ON	2008/12/16 15:20
S14	97	S12 NOT Ginter	US-PGPUB; USPAT	ADJ	ON	2008/12/16 15:20
S15	59	S14 and @ay<"2003"	US-PGPUB; USPAT	ADJ	ON	2008/12/16 15:20
S16	161	(decrypt\$3 OR decoed \$3) with (fixed and (smart\$1card OR IC \$1card OR smart card OR IC card))	US-PGPUB; USPAT	ADJ	ON	2008/12/16 15:52
S17	92	S16 and @ay<"2003"	US-PGPUB; USPAT	ADJ	ON	2008/12/16 15:52
S18	91	S17 NOT ginter	US-PGPUB; USPAT	ADJ	ON	2008/12/16 15:52

S19	144	"4281216" "4317957" "4337483" "4386233" "4386266" "4388643" "4399323" "4484025" "4484027" "4530008" "4531020" "4531021" "4558175" "4608456" "4613901" "4634808" "4658292" "4696034" "4712238" "4785166" "4829569" "4841133" "4866770" "4885788" "4897875" "4905280" "4907273" "4908834" "4933898" "Re33189").PN. OR ("5029207").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/16 16:13
S20	78	S18 NOT fixed key	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/16 16:17
S21	1	S18 and S19	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/16 16:21
S22	31	(S20 OR S19) and (check\$1sum OR check sum)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/16 16:27
S23	2	S20 and (check\$1sum OR check sum)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/16 16:29
S24	29	S19 and (check\$1sum OR check sum)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/16 16:30

S25	192	("2656408"   "4281216"   "4317957"   "4323921"   "4337483"   "4386223"   "4386266"   "4388643"   "4399323"   "4484025"   "4484027"   "4530008"   "4531020"   "4531021"   "4535355"   "4558175"   "4559647"   "4595950"   "4608456"   "4613901"   "4634808"   "4658292"   "4663664"   "4682223"   "4682224"   "4696034"   "4709266"   "4712238"   "4751732"   "4785166"   "4807286"   "4829569"   "4841133"   "4866770"   "4885788"   "4897875"   "4905280"   "4907273"   "4933898"   "4980834"   "4993066"   "5029207"   "Re33189").PN. OR ("5237610").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/16 16:35
S26	53	S25 and (check\$1sum OR check sum OR parity)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/16 16:36
S27	61	(S25 OR S19) and (check\$1sum OR check sum OR parity)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/16 16:36

S28	81	(S25 OR S19) and (check\$1sum OR check sum OR parity OR error (control OR detection))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/16 16:41
S29	126	(S25 OR S19) and (check\$1sum OR check sum OR parity OR error (control OR correction OR detection))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/16 16:42
S30	44	S29 and (smart\$1card OR smart card OR IC \$1card OR IC card)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/16 16:43

12/ 17/ 2008 2:15:49 PM

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